Appendix D2 – Management Programs (Erosion and Sediment Control)



Larry Hogan, Governor Boyd Rutherford, Lt. Governor

Ben Grumbles, Secretary Horacio Tablada, Deputy Secretary

March 19, 2019

Mr. Joseph J. Siemek, P.E. Director of Public Works Harford County 212 S. Bond Street 3rd Floor Bel Air, MD 21014

Dear Mr. Siemek:

The Maryland Department of the Environment, Water and Science Administration (the Department) has completed a review of Harford County's (County) application for continued delegation of erosion and sediment control enforcement authority. I would like to thank you, your staff, and the Harford Soil Conservation District (SCD) for their assistance during the review process.

On December 6, 2018, Department, County, and SCD personnel inspected six active construction sites totaling 193 acres of earth disturbance. Results of this field audit, which is attached for your use, found improved implementation of inspection and enforcement procedures within the County's erosion and sediment control program. The Department's October 19, 2018 letter requested that the County develop and submit revised procedures that describe how progressive enforcement will effectively be used for violations of the County's erosion and sediment control ordinance, and provide further information on program funding and staffing. The Department reviewed and discussed areas of improvement during the December 2018 inspection. Implementing these procedures should result in effective inspection and enforcement.

Based on the findings of this evaluation and the County's revised procedures, the Department is granting Harford County's request for continued delegation of erosion and sediment control enforcement authority. This delegation of authority is effective through June 30, 2021. The Department requests that by August 8, 2019, the County submit a brief narrative documenting increased staff training, specifying training dates, participants, content, and major lessons learned. The Department has also determined that the County's program is in compliance with the erosion and sediment control program elements stipulated in Part IV.D.2. of Harford County's municipal separate storm sewer system (MS4) permit (11-DP-3319, MD0068331).

Mr. Joseph J. Siemek, P.E. March 19, 2019 Page 2

Effective erosion and sediment control is fundamental in our mutual quest to protect local streams and restore the Chesapeake Bay, and I would like to thank you and your staff for your continued efforts. If you have any questions or comments regarding this evaluation, please call me at (410) 537-3561, or have a member of your staff contact Raymond Bahr, Deputy Program Manager of the Sediment, Stormwater, and Dam Safety Program, at (410) 537-3545.

Sincerely,

Jennifer M. Smith, P.E.

Program Manager

Sediment, Stormwater, and Dam Safety Program

Water and Science Administration

Enclosures

cc: Scott Kearby, Harford County Department of Public Works
Mike Davies, Harford County Department of Public Works
Patrick Jones, Harford Soil Conservation District

E&SC Delegation	Plan	Dat	a				A	deq	uate	Im	pler	nen	tati	on/N	lair	ıten	anc	е			En	forc	eme	nt	
Harford County December 6, 2018	Disturbed Acres	5-18ar Approvat		Adequate Control	Provides	Ствот		SCHOUZAGIOU	Stabilization	wa <i>ler</i> Сопунуалсе		Erosion Concroi		gurauri		Бемакетив	Domotoring	Smidderr anammag		Water Impacts	Off-Site/Potential	Inspections	Documented	Enforcement	Adequate
Site Name		Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
1. Eva Mar	107	X		x				х		X		x		ж				x			х	х		х	
2. Atlantic Tractor	4	X			x				х	x		x			X					x		x			×
3. Hickory Commercial	- 5	X			х				х		x	x			X					х		x	基础		x
4. Blake's Legacy	27	X		X				х		x		х		x				х		8	х	х		x	
5. Winters' Run	7	X		х				х		X		х		x						2	х	х		х	
6. Brookside	43	X		X				х			x		х		х	х	-		x	х		x		-	x
Totals	193	6	0	4	2	0	0	4	2	4	2	5	1	8	3	1	0	2	1	3	3	6	0	3	3
Percent		100%	0%	67%	33%			67%	33%	67%	33%	83%	17%	50%	50%	100%	0%	67%	33%	50%	50%	100%	0%	50%	50%

Site Comments: Site 2. Existing gravel parking lot outside of limit of disturbance (LOD) was disturbed and co-mingled with active construction site. Super silt fence (SSF) did not follow contour in low corner and caused concentrated flow and undermining; inspector to request SSF to follow contour as on approved plans. Gravel parking lot and undermined SSF caused off-site impacts. Site 3. SCEs required at all points of ingress/egress; temporary stabilization required; stockpiles required re-stabilization; earth dike required maintenance; inlet protection for temporary storm drain diversion not per specification; silt fence bulging and required maintenance. Some of the initial grading plan controls were removed prior to the installation of final controls, leaving the site vulnerable to off-site discharge. Site 6. Swales required maintenance where erosion was beginning to rill; outlet protection to Basin 3 required maintenance; SSF was blocking concentrated flow and was undermined; repairs to undermined SSF and outlet protection not per specification; missing adequate stone, non-woven cloth base, and stabilization of entire disturbed area; potential to discharge sediment off-site. Two areas of SF/SSF that were listed on prior correction notice were not adequately maintained; Basin 3 required maintenance for deficiencies (i.e, sloughing, cracking, seepage) and required immediate emergency action due to potential dam safety and Use III habitat damage.

MDE Reviewers: Raymond Bahr, Jennifer Smith, and Mary Dela Dewa

Harford County Delegation Review

December 6, 2018

Reviewers: Raymond Bahr, Jennifer Smith, and Mary Dela Dewa

Atlantic Tractor

Staff: Michael Davies and County Inspection Staff

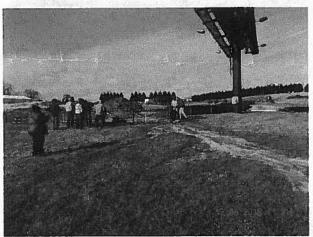
Plan Approval Date: 9/27/2018

Disturbed Area: 4 acres
Type of project: Commercial

Stage: Rough Grading and Building Construction



Super silt fence (SSF) not installed per specification; did not follow contour and caused concentrated flow



Undermined SSF caused off-site impact



Existing gravel parking lot outside of limit of disturbance (LOD) and disturbed; off-site impact

Hickory Commercial

Staff: Michael Davies and County Inspection Staff

Plan Approval Date: 4/26/2018

Disturbed Area: 5 acres
Type of project: Commercial

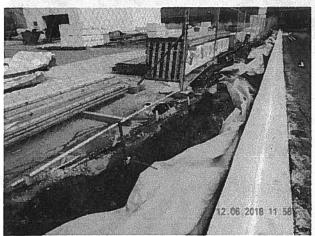
Stage: Utility Installation and Building Construction



Stabilized construction entrance (SCE) not installed per approved plan



Earth dike compromised; maintenance required



Initial controls on plans were removed out of sequence; site vulnerable to off-site discharge



Stockpiles required re-stabilization



Temporary stabilization required



SSF required maintenance



Inlet protection not per specification

Brookside

Staff: Michael Davies and County Inspection Staff

Plan Approval Date: 5/12/17 Disturbed Area: 43 acres Type of project: Residential

Stage: Utility Installation, Building Construction, Finished Grading, and Final Stabilization



Rill erosion; swales required maintenance



Rill erosion; maintenance required





Outlet protection from Basin 3 required maintenance; maintenance for outlet protection not per specification, missing adequate stone and non-woven cloth base; SSF blocked concentrated flow and was undermined; stabilization required; offsite potential to pollute



Basin 3 required maintenance for deficiencies; sloughing



Basin 3 required maintenance for deficiencies; seepage



Basin 3 required maintenance for deficiencies; cracking



Area of SSF listed on prior correction notice was not adequately maintained

Larry Hogan, Governor Boyd Rutherford, Lt. Governor

Ben Grumbles, Secretary Horacio Tablada, Deputy Secretary

OCT 19 2018

Mr. Joseph J. Siemek, P.E. Director of Public Works Harford County 212 S. Bond Street 3rd Floor Bel Air, MD 21014

Dear Mr. Siemek:

The Maryland Department of the Environment, Water and Science Administration (the Department) acknowledges receipt of Harford County's (the County) July 31, 2018 response to the Department's June 29, 2018 letter. With your correspondence, you submitted documentation with a list of actions that will be implemented to address the significant violations of the County's erosion and sediment control program and its National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer (MS4) permit. You also asked if the Department needed additional information on the County's erosion and sediment control program. The Department offers the following comments:

- 1. <u>Standard Operating Procedures</u>: Harford County's letter included draft standard operating procedures (SOPs) for how progressive enforcement would be implemented for erosion and sediment control violations. The County's SOPs, however, were general and failed to provide the needed specificity for implementing a successful erosion and sediment control program. The Department requests that the County finalize its SOPs by providing the following information:
 - A list of major and minor violations that will trigger a particular enforcement action;
 - Specific time frames (i.e., stop work, hours, days) for correcting major violations and recurring minor violations; and
 - A description of how the updated SOPs will be provided to the County's existing, new, and supervisory inspection staff as training.
- 2. <u>Adequate Program Staffing</u>: Harford County's letter outlined how its erosion and sediment control program budget and staffing are increasing to improve program effectiveness. The Department, however, was unable to evaluate these program increases without further information. The Department requests that the County provide the following information:
 - The County's Erosion and Sediment Control Program's approved budgets for fiscal year (FY) 2018, FY 2019, and the County's projected budget for FY 2020; and

 The full-time staff equivalencies (FTEs) for the County's Erosion and Sediment Control Program for FY 2018, FY 2019, and the County's projected FTEs for FY 2020.

The Department discussed these issues with Mr. Scott Kearby of your staff during a phone call on September 13, 2018. Based on this discussion, the County must submit improvements to its SOPs and provide further information on Program funding and staffing to the Department by November 16, 2018. Based on these understandings, the Department will grant the County delegation of erosion and sediment control enforcement authority through June 30, 2019. In the interim, the Department will continue to evaluate the County's implementation of the revised SOPs and programmatic improvements and follow-up with a field review in the fall of 2018.

If you have any questions regarding these comments, please call me at 410-537-3567, email at lee.currey@maryland.gov or have a member of your staff contact Raymond Bahr at 410-537-3545 or email at raymond.bahr@maryland.gov.

Sincerely,

D. Lee Currey, Director

Water and Science Administration

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Attachments

cc: Mr. John Schultz, Jr., Harford County Department of Public Works

Mr. Scott Kearby, Harford County Department of Public Works

Mr. Mike Davies, Harford County Department of Public Works

Ms. Christine Buckley, Harford County Department of Public Works

Mr. Patrick Jones, Harford Soil Conservation District

Mr. Raymond P Bahr, Maryland Department of the Environment

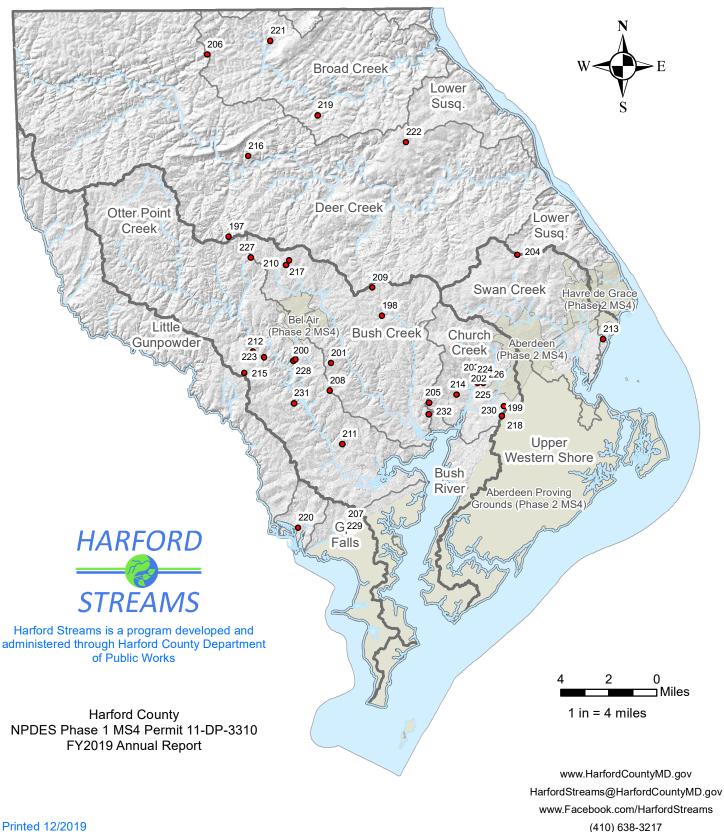
Quarterly Grading Permit Submittals

Appendix D2

Harford County, MD Department of Public Works Watershed Protection and Restoration



Grading Permits Issued (July 1, 2018- June 30, 2019)





Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:						
ANDYS MEADOW - LOT	74	COLGATE INVESTMENTS LLC						
BAILEY ROAD - 2434		2011 KLEIN PLAZA DR						
FOREST HILL, 21050		FOREST HILL, MD 21050						
QGP_ID:	HA19QGP000197		DIST_AREA:	6.54				
GRAD_PERMIT:	GRA-014212-2018		LAND_USE_BF:	25				
APPR_DATE:	6/5/2019		LAND_USE_AF:	12				
SITE:		SITE OWNER:						
SCHUCKS ROAD OVER I	SCHUCKS ROAD OVER BROAD RUN CULVERT REPLACEMENT		HARFORD COUNTY DPW-ENGINEERING					
SCHUCKS ROAD NEAR I	EDWARDS LANE	212 S BOND ST THIRD FLOOR						
BEL AIR, 21015		BEL AIR, MD 21014						
QGP_ID:	HA19QGP000198		DIST_AREA:	1.64				
GRAD_PERMIT:	GRA-004369-2019		LAND_USE_BF:	171				
APPR_DATE:	5/23/2019		LAND_USE_AF:	171				
SITE:		SITE OWNER:						
EASTGATE - PHASE 1		PR/MRPI EASTGATE A LLO	C					
WOODLEY ROAD - 150	0	509 S EXETER STREET SUI	ITE 216					
ABERDEEN, 21001		BALTIMORE, MD 21202						
QGP_ID:	HA19QGP000199		DIST_AREA:	24.46				
GRAD_PERMIT:	GRA-000870-2018		LAND_USE_BF:	21				
APPR_DATE:	5/17/2019		LAND USE AF:	15				

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:		
MAGNESS OVERLOOK -	PHASE 4	LOC LLC		
IRON GATE ROAD		303 INTERNATIONAL CIR SUITE 360		
BEL AIR, 21014		HUNT VALLEY, MD 21030		
QGP_ID:	HA19QGP000200		DIST AREA:	7.26
GRAD_PERMIT:	GRA-006895-2018		LAND_USE_BF:	41
APPR_DATE:	4/23/2019		LAND_USE_AF:	12
SITE:		SITE OWNER:		
PATTERSON MILL MIDE	DLE-HIGH SCHOOL SYNTHETIC TURF FIELD	HARFORD COUNTY PARK	S & RECREATION DEPT	
PATTERSON MILL ROAL) - 85	703 N TOLLGATE RD		
BEL AIR, 21015		BEL AIR, MD 21014		
QGP_ID:	HA19QGP000201		DIST_AREA:	4.90
GRAD_PERMIT:	GRA-000474-2019		LAND_USE_BF:	16
APPR_DATE:	4/11/2019		LAND_USE_AF:	16
SITE:		SITE OWNER:		
BEECH CREEK - PHASE	4 - SECTION A	US HOME CORPORATION	DBA LENNAR HOMES	
BENTGRASS DRIVE, ELE	OW COURT, PLATEAU DRIVE, UP & OVER WAY	7035 ALBERT EINSTEIN D	R SUITE 200	
ABERDEEN, 21001		COLUMBIA, MD 21046		
QGP_ID:	HA19QGP000202		DIST AREA:	29.80
GRAD_PERMIT:	GRA-010649-2018		LAND_USE_BF:	18
APPR_DATE:	4/11/2019		LAND_USE_AF:	12
			L/((VD_OSE_/())	12

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:	
BEECH CREEK - PHASE 4	1 - SECTION B, C, D	US HOME CORPORATION DBA LENNAR HOMES	
BENTGRASS DRIVE, ELB	OW COURT, GULLWING COURT	7035 ALBERT EINSTEIN DR SUITE 200	
ABERDEEN, 21001		COLUMBIA, MD 21046	
QGP_ID:	HA19QGP000203	DIST_AREA:	26.77
GRAD_PERMIT:	GRA-010694-2018	LAND_USE_E	
APPR_DATE:	4/11/2019	LAND_USE_A	
SITE:		SITE OWNER:	
HOPKINS FARM BREWE	RY	DAVID HOPKINS	
LEVEL ROAD - 3853		3827 RIDER LN	
HAVRE DE GRACE, 210	78	HAVRE DE GRACE, MD 21078	
QGP_ID:	HA19QGP000204	DIST AREA:	0.99
GRAD_PERMIT:	GRA-018467-2018	LAND USE E	
APPR_DATE:	4/1/2019	LAND_USE_A	
SITE:		SITE OWNER:	
BELCAMP COMMERCIA	L - LOT 2 - TOWNEPLACE SUITES HOTEL	EVERGROW PROPERTIES LLC	
BELCAMP ROAD - 1357		1326 POLICY DR	
BELCAMP, 21017		BELCAMP, MD 21017	
QGP_ID:	HA19QGP000205	DIST_AREA:	3.26
GRAD_PERMIT:	GRA-014192-2018	LAND_USE_E	
APPR_DATE:	3/15/2019		
		LAND_USE_A	IF. 14

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:	
BG&E FIVEFORKS ELEC	TRIC TRANSMISSION REPLACEMENT	BALTIMORE GAS & ELECTRIC COMPANY	
MARYLAND ROUTE 24		1699 LEADENHALL ST	
PYLESVILLE, 21132		BALTIMORE, MD 21230	
QGP_ID:	HA19QGP000206	DIST AREA:	.2.80
GRAD_PERMIT:	GRA-021501-2018		172
APPR_DATE:	3/15/2019		172
SITE:		SITE OWNER:	
TRIMBLE ROAD BUSINE	ESS PARK - LOT 4	FUND XI TRIMBLE ROAD LLC	
FULFILLMENT DRIVE - 1	102	28 STATE ST 10TH FLOOR	
EDGEWOOD, 21040		BOSTON, MA 02109	
QGP_ID:	HA19QGP000207	DIST_AREA:	4.85
GRAD_PERMIT:	GRA-011513-2018	LAND_USE_BF:	43
APPR_DATE:	3/15/2019	LAND_USE_AF:	15
SITE:		SITE OWNER:	
EMILY BAYLESS GRAHA	M PARK	HARFORD COUNTY PARKS & RECREATION DEPT	
WHEEL ROAD - 5		703 N TOLLGATE RD	
BEL AIR, 21014		BEL AIR, MD 21014	
QGP_ID:	HA19QGP000208	DIST_AREA:	5.10
GRAD_PERMIT:	GRA-012339-2018	LAND_USE_BF:	16
APPR_DATE:	2/28/2019	LAND_USE_AF:	16

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:		
2011 EAST CHURCHVIL	LE ROAD	J. DOUGLAS EPPERLEY		
EAST CHURCHVILLE RC	AD - 2011	302 THOMAS RUN RD		
BEL AIR, 21015		BEL AIR, MD 21015		
QGP_ID:	HA19QGP000209		DIST_AREA:	4.04
GRAD_PERMIT:	GRA-019252-2017		LAND_USE_BF:	41
APPR_DATE:	2/21/2019		LAND_USE_AF:	15
SITE:		SITE OWNER:		
BYNUM ROAD AT WAT	ER TOWER WAY ROUNDABOUT	HARFORD COUNTY DPW-ENGINEERING		
BYNUM ROAD AT WAT	ER TOWER WAY	212 S BOND ST THIRD FLOOR		
FOREST HILL, 21050		BEL AIR, MD 21014		
QGP_ID:	HA19QGP000210		DICT ADEA.	1.02
GRAD_PERMIT:	GRA-016509-2018		DIST_AREA:	1.03
APPR_DATE:	2/21/2019		LAND_USE_BF: LAND_USE_AF:	171 171
			LAND_USE_AF.	1/1
SITE:		SITE OWNER:		
RIVERWOODS AT TOLL	GATE - PHASE 2	RIVERWOODS TOLLGATE II LL	С	
MONUMENT CIRCLE - :	3803	175 COCHRANE DR SUITE 201		
ABINGDON, 21009		ANNAPOLIS, MD 21401		
QGP_ID:	HA19QGP000211		DIST_AREA:	10.48
GRAD_PERMIT:	GRA-017192-2018		LAND_USE_BF:	44
APPR_DATE:	2/13/2019		LAND_USE_AF:	13
			2, 1112_002_7111	

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:					
EDGELY GROVE PARK -	ANNIES PLAYGROUND - STREAM RESTORATOIN	HARFORD COUNTY DPW-ENGINEERING					
SMITH LANE - 864		212 S BOND ST THIRD FLOOR					
FALLSTON, 21047		BEL AIR, MD 21014					
QGP_ID:	HA19QGP000212		DIST AREA:	9.30			
GRAD_PERMIT:	GRA-016333-2018		LAND_USE_BF:	16			
APPR_DATE:	1/28/2019		LAND_USE_AF:	16			
SITE:		SITE OWNER:					
SWAN HARBOR FARM		HARFORD COUNTY PARKS & RECREATION DEPT					
OAKINGTON ROAD - 40	1	703 N TOLLGATE RD					
HAVRE DE GRACE, 210	78	BEL AIR, MD 21014					
QGP_ID:	HA19QGP000213		DIST_AREA:	18.10			
GRAD_PERMIT:	GRA-008286-2018		LAND_USE_BF:	16			
APPR_DATE:	1/28/2019		LAND_USE_AF:	16			
SITE:		SITE OWNER:					
RIVERSIDE EAST BUSIN	ESS PARK - LOT 2 - AUTO AUCTION	PRESTON COOK LLC					
PHILADELPHIA ROAD -	4805	P.O. BOX 2					
BELCAMP, 21017		BELCAMP, MD 21017					
QGP_ID:	HA19QGP000214		DIST_AREA:	10.93			
GRAD_PERMIT:	GRA-015361-2018		LAND_USE_BF:	41			
APPR_DATE:	1/10/2019		LAND_USE_AF:	14			
			LAND_OSL_AI.	17			

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

ITE:	SITE OWNER:			
HAMILTON RESERVE TWO - LOT 1-25	HAMILTON RESERVE I LLC			
ARABELLA WAY, DUKE STREET	1814 ANGLESIDE RD			
BENSON, 21018	FALLSTON, MD 21047			
QGP_ID: HA19QGP000215	DIST_AREA:	7.29		
GRAD_PERMIT: GRA-014228-2018	LAND_USE_BF:	21		
APPR_DATE: 1/9/2019	LAND_USE_AF:	12		
ITE:	SITE OWNER:			
CHERRY HILL ESTATES	CHERRY HILL ESTATES LLC			
NCLINE COURT	2412 WHITEFORD RD			
TREET, 21154	WHITEFORD, MD 21160			
QGP_ID: HA19QGP000216	DICT ADEA.	Г 02		
GRAD_PERMIT: GRA-022155-2018	DIST_AREA:	5.83		
APPR_DATE: 1/8/2019	LAND_USE_BF: LAND_USE_AF:	41 11		
ITE:	SITE OWNER:			
ALVOLINE INSTANT OIL CHANGE	M & S LIMITED PARTNERSHIP			
CONOWINGO ROAD - 1608	54 JACONNET ST			
SEL AIR, 21014	NEWTON HIGHLANDS, MA 02461			
QGP_ID: HA19QGP000217	DIST_AREA:	1.06		
GRAD_PERMIT: GRA-005836-2018	LAND_USE_BF:	10		
APPR_DATE: 1/3/2019	LAND_USE_AF:	14		

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:		
EASTGATE - PHASE 1		MRP INDUSTRIAL NE LLC		
WOODLEY ROAD - 1500		509 S EXETER ST SUITE 216		
ABERDEEN, 21001		BALTIMORE, MD 21202		
QGP_ID:	HA19QGP000218		DIST AREA:	24.46
GRAD_PERMIT:	GRA-000870-2018		LAND_USE_BF:	21
APPR_DATE:	12/27/2018		LAND_USE_AF:	15
SITE:		SITE OWNER:		
DELMARVA PROSPECT S	SUBSTATION	DELMARVA POWER & LIGHT COMPANY		
PROSPECT ROAD - 3541		P.O. BOX 9		
STREET, 21154		NEWARK, DE 19714		
QGP_ID:	HA19QGP000219		DICT ADEA.	1.43
GRAD_PERMIT:	GRA-006891-2018		DIST_AREA:	20
APPR_DATE:	11/9/2018		LAND_USE_BF: LAND_USE_AF:	172
			LAND_OSL_AL.	172
SITE:		SITE OWNER:		
ROYAL FARMS - 500 JOI	PPA FARM ROAD - STORE #70 AND HARFORD BANK	TWO FARMS, INC		
JOPPA FARM ROAD - 50	0	3611 ROLAND AVE		
JOPPA, 21085		BALTIMORE, MD 21211		
QGP_ID:	HA19QGP000220		DIST_AREA:	1.03
GRAD_PERMIT:	GRA-004430-2018		LAND_USE_BF:	14
APPR_DATE:	11/6/2018		L/ 1110_03L_DI .	- 1

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Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SIT	ΓΕ OWNER:		
ATLANTIC TRACTOR		AT	AT PROPERTY INVESTMENTS LLC 721 WHEELER SCHOOL RD		
WHEELER SCHOOL ROA	AD - 720	72			
WHITEFORD, 21160		WI	HITEFORD, MD 21160		
QGP_ID:	HA19QGP000221			DIST_AREA:	1.51
GRAD_PERMIT:	GRA-007798-2018			LAND_USE_BF:	14
APPR_DATE:	10/18/2018			LAND_USE_AF:	14
SITE:		SIT	ΓΕ OWNER:		
HARFORD SANITATION	NITATION SERVICES IMPERVIOUS AREA REDUCTION PROJECT WASTE INDUSTRIES OF MARYLAND LLC				
CONOWINGO ROAD - 3	3634	36	34 CONOWINGO RD		
STREET, 21154		ST	REET, MD 21154		
QGP_ID:	HA19QGP000222			DIST_AREA:	1.37
GRAD_PERMIT:	GRA-008990-2018			LAND_USE_BF:	15
APPR_DATE:	10/15/2018			LAND_USE_AF:	15
SITE:		SIT	ΓΕ OWNER:		
BELL GATE CENTRE		12	15 BALTIMORE PIKE LLO		
BALTIMORE PIKE - 121	5	18	14 ANGLESIDE RD		
BEL AIR, 21014		FA	LLSTON, MD 21047		
QGP_ID:	HA19QGP000223			DIST_AREA:	3.62
GRAD_PERMIT:	GRA-002447-2018			LAND_USE_BF:	14
APPR_DATE:	9/18/2018			LAND_USE_AF:	14
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Barry Glassman County Executive

Grading Permits Issued during FY2019 (MS4 Permit 11-DP-3310)

SITE:		SITE OWNER:					
BEECH CREEK - PHASE 3	BEECH CREEK - PHASE 3A, 3B, C - LOTS 3001-3106		US HOME CORPORATION DBA LENNAR HOMES				
HALFWAY DRIVE, PERC	EPTION WAY, NORTH SEWARDS COURT	7035 ALBERT EINSTEIN DR SUITE 200					
ABERDEEN, 21001		COLUMBIA, MD 21046					
QGP_ID:	HA19QGP000224		DIST AREA:	38.64			
GRAD_PERMIT:	GRA-010631-2018		LAND_USE_BF:	18			
APPR_DATE:	9/18/2018		LAND_USE_AF:	12			
SITE:		SITE OWNER:					
BEECH CREEK - PHASE	1 - LOTS 1-138, 398-414, 450-460, 471-474	US HOME CORPORATION D	US HOME CORPORATION DBA LENNAR HOMES				
BENTGRASS DRIVE, SEV	VARDS COURT, WELLSPRING DRIVE	7035 ALBERT EINSTEIN DR SUITE 200					
ABERDEEN, 21001		COLUMBIA, MD 21046					
QGP_ID:	HA19QGP000225		DIST_AREA:	39.00			
GRAD_PERMIT:	GRA-010558-2018		LAND_USE_BF:	18			
APPR_DATE:	9/18/2018		LAND_USE_AF:	12			
SITE:		SITE OWNER:					
BEECH CREEK - PHASE 2	2 - LOTS 143-396	US HOME CORPORATION D	BA LENNAR HOMES				
BENTGRASS DRIVE, HEA	ATHLAND TRAIL	7035 ALBERT EINSTEIN DR S	SUITE 200				
ABERDEEN, 21001		COLUMBIA, MD 21046					
QGP_ID:	HA19QGP000226		DIST AREA:	30.20			
GRAD_PERMIT:	GRA-010616-2018		LAND_USE_BF:	18			
APPR_DATE:	9/18/2018						
7.1111_D/(1E.	3/ 10/ 2010		LAND_USE_AF:	12			

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SITE:		SITE OWNER:		
ROCK SPRING STATION		ROCK SPRING APARTMENTS LLC		
RPCK SPRING ROAD - 2	000	175 ADMIRAL COCHRANE DR SUITE 201		
FOREST HILL, 21050		ANNAPOLIS, MD 21401		
QGP_ID:	HA19QGP000227	DIST_AREA:	5.81	
GRAD_PERMIT:	GRA-002467-2018	LAND_USE_BF:	41	
APPR_DATE:	9/10/2018	LAND_USE_AF:	14	
SITE:		SITE OWNER:		
MAGNESS OVERLOOK -	PHASE 3A	HIGH RIDGE PROPERTIES LLC		
IRON GATE ROAD		303 INTERNATIONAL CIR SUITE 360		
BEL AIR, 21014		HUNT VALLEY, MD 21030		
QGP_ID:	HA19QGP000228	DIST_AREA:	5.00	
GRAD_PERMIT:	GRA-002332-2018	LAND_USE_BF:	21	
APPR_DATE:	7/30/2018	LAND_USE_AF:	12	
SITE:		SITE OWNER:		
TRIMBLE ROAD BUSINE	SS PARK - LOT 5	CREG TRIMBLE LLC		
FULFILLMENT DRIVE - 1	103	1343 ASHTON RD SUITE B		
EDGEWOOD, 21040		HANOVER, MD 21076		
QGP_ID:	HA19QGP000229	DIST_AREA:	26.76	
GRAD_PERMIT:	GRA-020652-2017	LAND_USE_BF:	43	
APPR_DATE:	7/27/2018	LAND_USE_AF:	15	
		LAND_USE_AF.	13	

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SITE: CLOROX - TRAILER PARKING EXPANSION PERRYMAN ROAD - 1319 ABERDEEN, 21001		SITE OWNER: THE CLOROX INTERNATIONAL COMPANY 1319 PERRYMAN RD ABERDEEN, MD 21001							
					QGP_ID:	HA19QGP000230		DIST_AREA:	8.16
					GRAD_PERMIT:	GRA-003738-2018		LAND_USE_BF:	15
					APPR_DATE:	7/23/2018		LAND_USE_AF:	15
SITE:		SITE OWNER:							
NUSSLE - LOT 6		JOHN NUSSLE JR							
HOLLINGSWORTH ROAD - 1505		1545 HOLLINGSWORTH RD							
JOPPA, 21085		JOPPA, MD 21085							
QGP_ID:	HA19QGP000231		DIST_AREA:	1.38					
GRAD_PERMIT:	GRA-000572-2018		LAND_USE_BF:	21					
APPR_DATE:	7/23/2018		LAND_USE_AF:	11					
SITE:		SITE OWNER:							
CHURCH CREEK ELEMENTARY SCHOOL STREAMBED RESTORATION		HARFORD COUNTY DPW-ENGINEERING							
CHURCH CREEK ROAD - 4299		212 S BOND ST THIRD FLOOR							
BELCAMP, 21017		BEL AIR, MD 21014							
QGP_ID:	HA19QGP000232		DIST AREA:	5.69					
GRAD_PERMIT:	GRA-009386-2017		LAND_USE_BF:	16					
APPR_DATE:	7/10/2018		LAND_USE_AF:	16					
			L/((VD_03L_/()	10					

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Green Choices ... Healthy Streams

Harford Streams is a program developed and administered through Harford County Department of Public Works
HarfordStreams@HarfordCountyMD.gov www.Facebook.com/HarfordStreams

(410) 638-3217

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